Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 16 Mar 2021 until 23:59 on Wednesday 17 Mar 2021

Forecast Issued on Monday 15 Mar 2021 at 13:56 by Met Office Aberdeen

Confidence: High for settled conditions for the rest of the week. Low for daily cloud detail from Thursday onwards.

Headline for Tuesday 16 Mar 2021: Overnight low cloud soon clearing then dry and sunny. Windy and cold on the tops.

Mountain weather hazards on Tuesday 16 Mar 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Dull	Sunny	Sunny	Sunny	Clear night	Mist
Precipitation probability							
30%	70%	20%	00%	00%	00%	00%	00%

Forecast for Tuesday 16 Mar 2021

Weather: Extensive low cloud and occasional rain in the hours of darkness. Starting off dull with a little light rain around dawn. This soon clearing to leave a dry day with plenty of sunshine

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Widespread low cloud down to 400 metres, this soon clearing from the northwest with some patches around 700 metres in the morning. Otherwise little in the way of summit cloud expected in the afternoon with very good visibility and good air clarity.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 16 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	29/37 SW	28/38 W	35/46 NW	35/45 NW	31/43 NW	31/42 NW	29/40 NW	30/40 NW	29/37 NW
900	28/34 SW	22/28 SW	26/34 W	25/35 NW	23/34 NW	22/32 NW	19/28 NW	20/29 NW	19/27 W
600	13/19 SW	17/24 SW	17/25 W	17/26 NW	18/28 NW	17/27 NW	13/22 NW	13/21 W	13/20 W
300	4/15 SW	5/17 SW	8/21 W	9/23 NW	11/23 NW	11/24 NW	6/16 NW	5/13 W	6/13 W
Glen	7/22 SW	4/18 SW	7/27 W	7/28 NW	7/25 NW	7/26 NW	4/19 NW	4/19 W	4/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-0/-8	0/-7	0/-8	-2/-12	-2/-10	-1/-10	-2/-11	-3/-12	-4/-12
900	3/-3	4/-2	4/-2	1/-6	2/-5	2/-4	1/-5	0/-6	-0/-7
600	4/0	5/1	5/1	3/-2	5/-0	5/1	4/-0	2/-2	2/-3
300	4/2	6/4	6/4	6/3	8/5	8/6	6/4	4/2	3/1
Glen	5/2	6/4	8/5	7/4	10/7	10/7	7/5	4/3	3/2
Freezing Level*	1900m	1900m	1800m	900m	1000m	1000m	900m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gales and significant wind chill expected on the highest tops. Low risk of gusts 60 to 70 mph on the Cairngorm Plateau

Forecast for Wednesday 17 Mar 2021
Weather: Dry with some good spells of sunshine, some patchy cloud possible through the day.

Maximum wind: Northwesterly 30 to 40 mph

Chance of cloud free mountain/hill tops above 800m: 90%, patchy cloud around 700 metres possible in the morning on northern upslopes. Small amounts of capping cloud around 900 metres

Visibility: Very good with good air clarity

Temperature: **Glens:** Zero rising to 10 Celsius
At 800m: Plus 2 Celsius
Freezing level: Above summits

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